

#6
R. P. Roatah
10/16/02



CUSTOMER NO. 22186

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Wang 2

In re application of: Zhenyu Wang

Serial No.: 09/324,304

Group Art Unit: 2631

Filed: 06/02/99

Examiner: Williams, Demetria

Matter No.: 992.1077

Phone No.: 703-305-4078

For: Constellation Design for Modem Receiver

TRANSMITTAL OF CORRECTED DRAWING(S)

RECEIVED

OCT 16 2002


Technology Center 2000

Official Draftsman
Assistant Commissioner for Patents
Washington, D.C. 20231

In response to the Office Action dated 06/19/02, the Applicant herewith submits 5 sheets of corrected drawings for Figs. 3-5, 9 and 10 showing changes in red ink, pursuant to MPEP §§ 608.2(r) and (v).

Respectfully submitted,

Date: 10/01/02
Customer No. 22186
Mendelsohn & Associates, P.C.
1515 Market Street, Suite 715
Philadelphia, Pennsylvania 19102


Yuri Gruzdkov
Registration No. 50,762
Agent for Applicant
(215) 557-8544

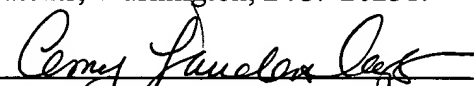
* * * * *

Certification Under 37 CFR 1.8

Date of Deposit 10-01-2002

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Amy Laudenslager
(Name of person mailing)


(Signature of person mailing)



Z. Wang 2

Transmitted

signal

Channel
digital impairment
impairment

Received

signal

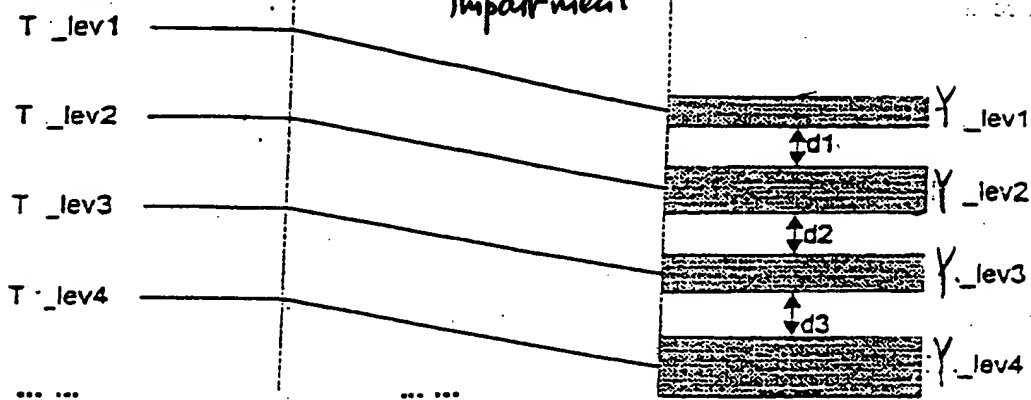


FIGURE 3



FIGURE 4

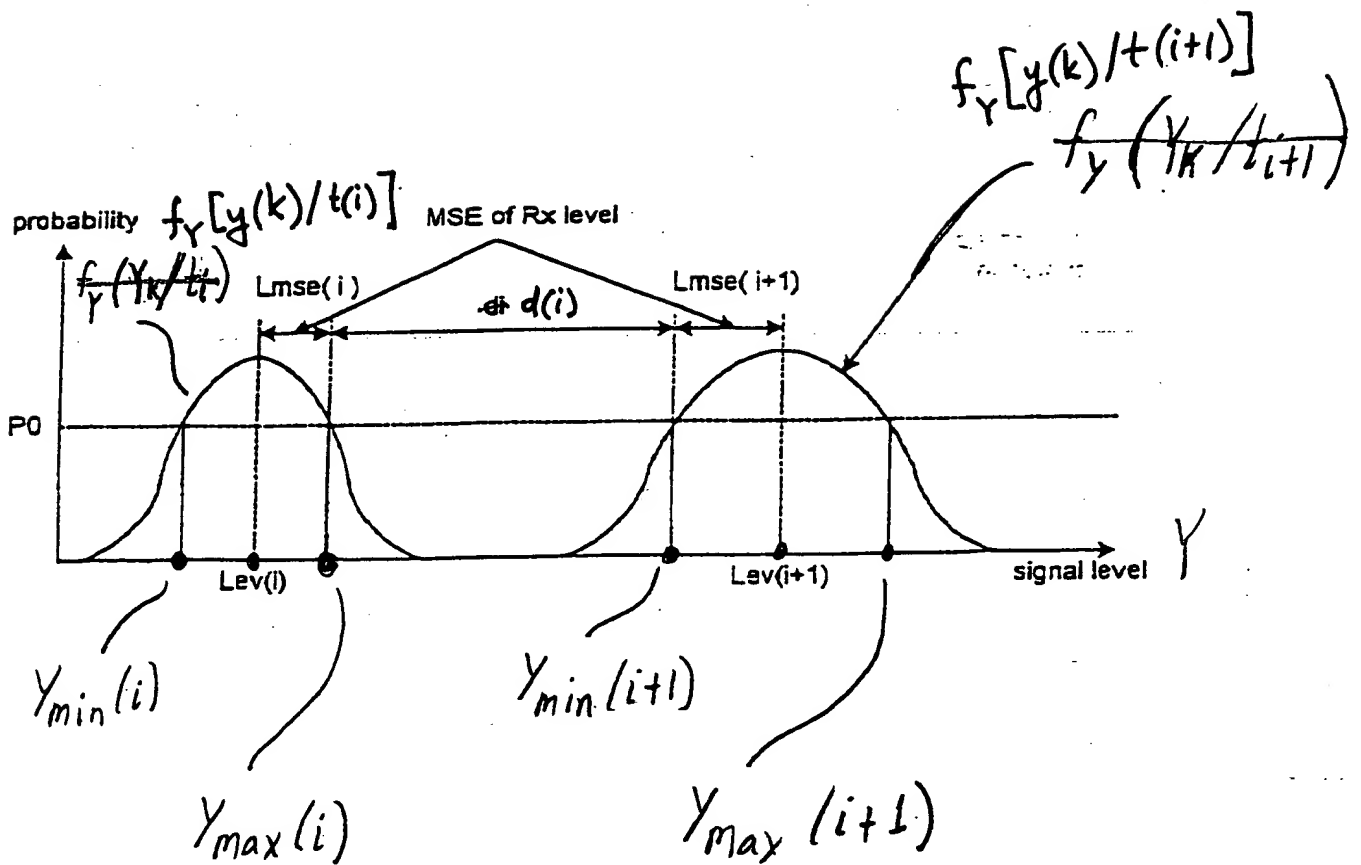


FIGURE 6

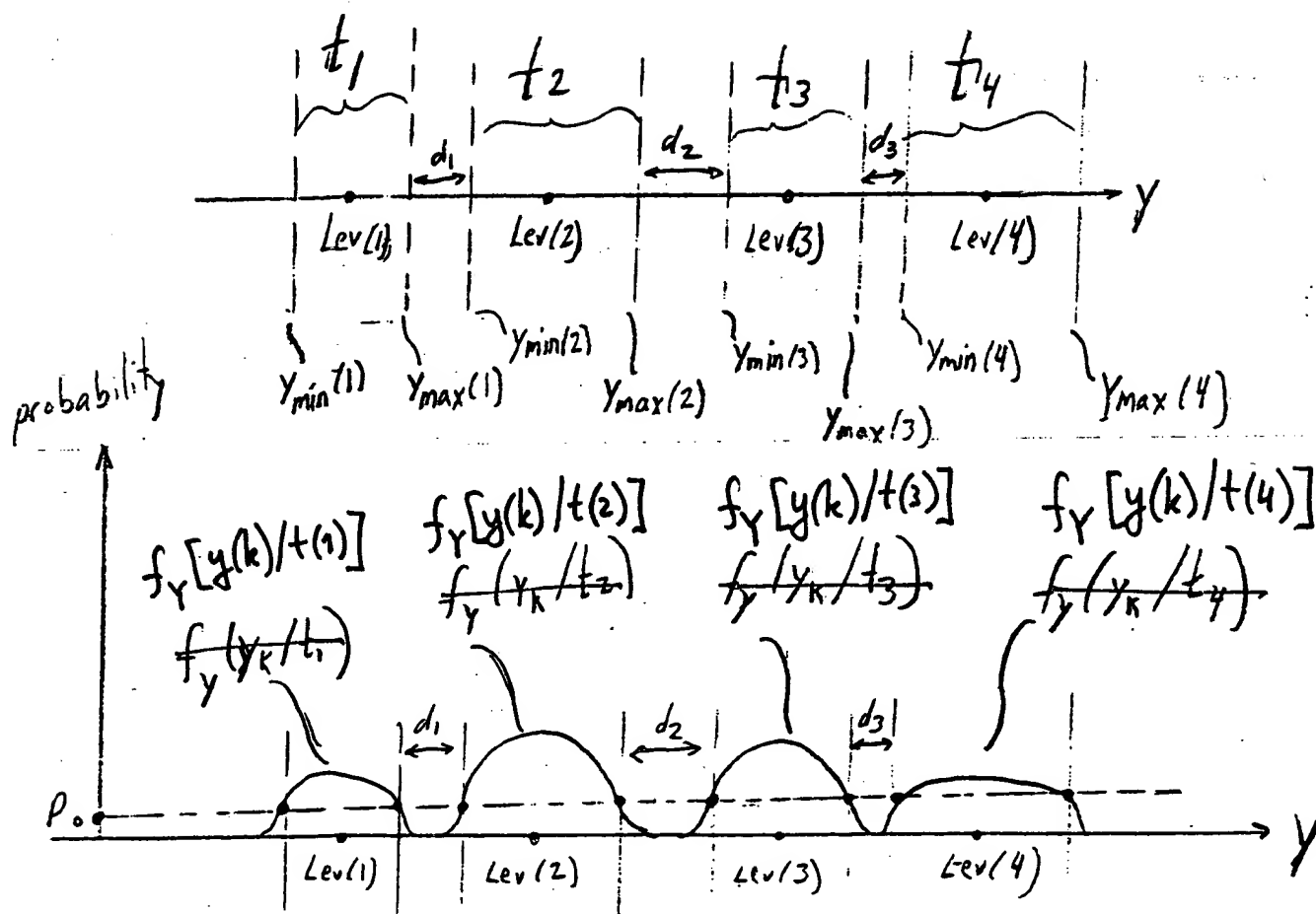


FIGURE 5

FIGURE 9
(prior art)

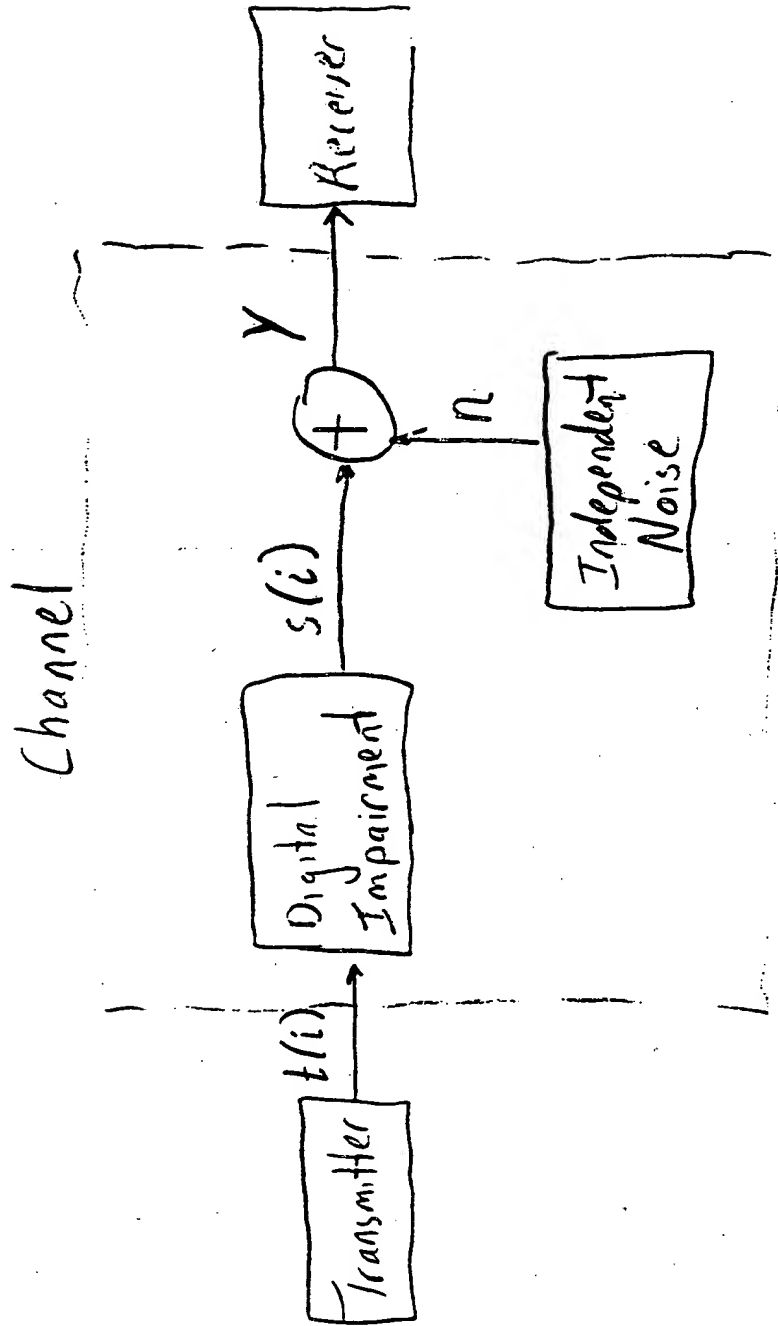




FIGURE 10 (prior art)

